LOG OF SOIL BORING \$7 018 007 PDF Project No. 99-217G-03 Project Name: Mid Bay Marsh Approx. Elev.: -5.8 MLT Date: 4-4-01 Boring No.: B-7 (0113) 007 Northing: 656720 Easting: 3297168 Water Depth: 8.5 feet Station: -Time Water Depth Measured: 22:27 Offset: -% PASSING NO. 200 SIEVE DENSITY SOIL SYMBOLS ELEV. SHEAR STRENGTH, TSF SOIL DESCRIPTION SAMPLER SYMBOLS DEPTH. 0.6 AND FIELD TEST DATA FEET MOISTURE O CONTENT, % H LIQUID LIMIT PLASTIC LIMIT -100 Very soft olive gray CLAY silty clay 8'-12' w/ shell 8'-10' stiff to very stiff below 10' 85 brown and dark brown below 12' 100 30 w/ silt partings and seams below 26' -30 91 Field Vane ■ = Minivane ⇒ = Torvane Shear Types: • = Hand Penetrometer ▲ = Unconfined Compression ★ = UU Triaxial Compression ⊗ = CU Triaxial Compression Note: The blow counts shown are for wire line hammer sampler penetration, not for the Standard Penetration Test (see Key to Terms and Symbols Used on Boring Logs). Plate 8 See Plate 1 for boring location HI ASSOCIATES INC